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Docket No. 42390.P1674D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jack D. Pippin

Serial No. : 08/401,473

Filed: March 9, 1995

For: METHOD AND APPARATUS FOR
PROGRAMMABLE THERMAL SENSOR FOR
AN INTEGRATED CIRCUIT

Examiner:

Art Group:

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INFORMATION DISCLOSURE STATEMENT

The Commissioner of
Patents and Trademarks
Washington, D.C. 20231

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GROUP 2300

Sir:

In accordance with the Applicants' duty of disclosure pursuant to Rule 1.56, Applicants have been made aware of the following references. Enclosed is Information Disclosure Citation Form PTO-1449, submitted pursuant to 37 C.F.R. § 1.97(b)(1), together with copies of the documents listed on that form.

- 1) U.S. Patent No. 5,325,286, Issued June 28, 1994, Inventor: Weng, et al., Entitled: Micro-Computer Operated Control Device for Air-Conditioning System.
- 2) U.S. Patent No. 5,170,344, Issued December 8, 1992, Inventor: Berton, et al., Entitled: Programmable Electronic Control System for Machines for the Production of Pasty Foodstuffs, Especially Machines for Making Ice-Cream.

- 3) U.S. Patent No. 4,779,161, Issued October 18, 1988, Inventor: Thomas R. DeShazo, Jr., Entitled: **Programmable Electronic Control System for Machines for the Production of Pasty Foodstuffs, Especially Machines for Making Ice-Cream.**
- 4) U.S. Patent No. 5,170,344, Issued December 8, 1992, Inventor: Berton, et al., Entitled: **Multi-Driver Integrated Circuit.**
- 5) U.S. Patent No. 4,787,007, Issued November 22, 1988, Inventor: Matsumura, et al., Entitled: **Output Driver Circuit.**
- 6) U.S. Patent No. 4,789,819, Issued December 6, 1988, Inventor: Carl T. Nelson, Entitled: **Breakpoint Compensation and Thermal Limit Circuit.**
- 7) U.S. Patent No. 4,903,106, Issued February 20, 1990, Inventor: Fukunaga, et al., Entitled: **Semiconductor Power Device Integrated with Temperature Protection Means.**
- 8) U.S. Patent No. 4,935,864, Issued June 19, 1990, Inventor: Schmidt, et al., Entitled: **Localized Cooling Apparatus for Cooling Integrated Circuit Devices.**
- 9) U.S. Patent No. 5,087,870, Issued February 11, 1992, Inventor: Salesky, et al., Entitled: **Constant Power Circuit.**
- 10) U.S. Patent No. 5,149,199, Issued September 22, 1992, Inventor: Kinoshita, et al., Entitled: **Temperature Detection Circuit Used in Thermal Shielding Circuit.**
- 11) U.S. Patent No. 5,283,631, Issued February 1, 1994, Inventor: Koerner, et al., Entitled: **Programmable Capacitance Delay Element Having Inverters Controlled by Adjustable Voltage to Offset Temperature and Voltage Supply Variations.**
- 12) U.S. Patent No. 5,359,236, Issued October 25, 1994, Inventor: Giordano, et al., Entitled: **Integrated Circuit Thermal Sensor.**
- 13) Allen and Holberg, "CMOS Analog Circuit Design", HRW, pp. 539-549, 1987

It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to Applicants.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: June 8, 1995

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

on June 8, 1995
Date of Deposit

Susan Zic
Name: Susan Zic

06/08/95
Date